

IN THE SPECIFICATION

Please replace the paragraph beginning on page 2, line 16 as shown below.

In recent technologies, the use of polysilicon resistors is limited to resistors meant to conduct, in operation, ~~by~~ currents smaller than 100 μ A. For greater currents, a diffusion resistor is generally used. Polysilicon is however preferred to a dopant diffusion, since the occurrence of stray capacitances with the substrate is avoided.

Please replace the paragraphs beginning on page 6, line 21 as shown below.

several polysilicon resistors ~~associated~~ connected in series between two input/output terminals of the resistive element; and

an assembly of switches, connected to turn the series ~~association~~ connection into a parallel association of said resistors between two programming terminals intended to receive a supply voltage.

Please replace the paragraph beginning on page 8, line 4 as shown below.

~~Same~~ The same elements have been designated with the same reference numerals in the different drawings. For clarity, only those method steps and those elements of the device that are necessary to the understanding of the present invention have been shown in the drawings and will be described hereafter. In particular, the practical forming of resistive polysilicon sections by deposition and etch has not been detailed, the present invention being implementable by conventional manufacturing techniques.